

EthGlobal Hackaton

Links for Prizes: <https://ethglobal.com/events/unite/prizes>

Wallet that unites relatives/hearts from conflict zones: your safety in the unsafe world (1inch API)

Why we need this?:

1. Persecution from authorities of oppressive regimes
2. Support of the weak family members no matter what
3. We can't choose our citizenship, motherland, influence where our closest ones live, but we can choose whom to support
4. Wallet that helps you to align your actions with your values

hackathon, we are giving builders three distinct challenges

* Build applications with extensive use of 1inch API

5.

Integrate ETH + Ton

Standard Fusion+ Chains — \$180,000

✓ Extend Fusion+ to Ton — \$20,000



1st place
\$7,500



2nd place
\$5,000



3rd place
\$3,000



4th place
\$2,500



5th place
\$2,000

Build a novel extension for 1inch Cross-chain Swap (Fusion+) that enables swaps between Ethereum and Ton.

Qualification Requirements

Requirements:

- Preserve hashlock and timelock functionality for the non-EVM implementation
- Swap functionality should be bidirectional (swaps should be possible to and from Ethereum)
- Onchain (mainnet or testnet) execution of token transfers should be presented during the final demo

Stretch goals (not hard requirements):

- UI
- Enable partial fills
- Relay and resolver

1. Understand crypto wallet in telegram
2. Maybe chat bot or mini app in telegram that uses 1INCH for etc-ton swaps

✓ Build a full Application using 1inch APIs — \$30,000



1st place
\$5,000 ×3



2nd place
\$3,000 ×3



3rd place
\$1,500 ×4

1inch offers a variety of REST APIs that make building onchain applications simpler. Create a full dApp using as many 1inch APIs as possible.

Example integration points:

Next Steps:

1. Understand, test, read documentation fusion+ (Tanya + Elena)
2. Understand how to do app in telegram (Elena)
3. Understand how to integrate wallet/ton to mini app in telegram
4. Understand swaps technology and it's integration with other networks